



1837 PC PROGRAMMABLE TELEPHONE ENTRY SYSTEM



BEST SUITED FOR APPLICATIONS REQUIRING COMPLETE ACCESS CONTROL FOR UP TO 16 ENTRY POINTS, INCLUDING ELEVATOR CONTROL



flush mount shown with trim ring sold separately

wall mount

- Provides both resident and visitor access control into and within apartment buildings, gated communities, condominiums, office buildings, factories and industrial sites
- Built-in electronic directory
- Large easy to use A-Z-CALL buttons
- Resident access control is provided by means of cards, digital PIN codes, or wireless transmitters
- PC programmable. Programming and Transaction Analysis software included
- Voice and data (programming) connection over either Cellular, Ethernet, or copper POTS lines
- 2 year limited factory warranty



wireless expansion
up to 24 entry points



internal LED
lit keypad and A-Z-CALL buttons



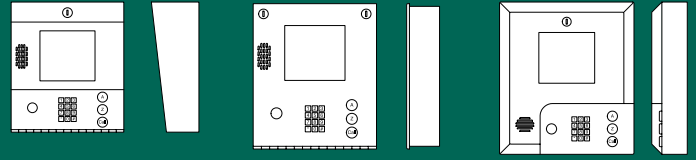
pc programmable
easy to use software included



voice and remote programming
use DKS service options for connection and programming

ACCESS CONTROL SOLUTIONS

1837 PC PROGRAMMABLE TELEPHONE ENTRY SYSTEM



1837 Surface
11.25" W x 13" H x 4.75" D
(285mm W x 330mm H x 120.6mm D)

1837 Flush
12" W x 13.25" H x 3.25" D
(305mm W x 336.5mm H x 82.5mm D)

1837 Wall
13.25" W x 15" H x 3.5" D
(336.5mm W x 381mm H x 88.9mm D)

1837	PHONE # MEMORY	ENTRY CODES	DEVICE CODES	DOOR CONTROL	DIRECTORY	ELEVATOR CONTROL	PROGRAMMING	OPTIONS	TRANSACTION BUFFER
Surface Mount	3000	1000 (4-digit)	8000	3 Doors *	Eight Line LCD Display	Yes	PC with ** Remote Account Manager Software		8000 Events
Flush Mount	3000	1000 (4-digit)	8000	3 Doors *	Eight Line LCD Display	Yes	PC with ** Remote Account Manager Software	Gold Plated Faceplate	8000 Events
Wall Mount	3000	1000 (4-digit)	8000	3 Doors *	Eight Line LCD Display	Yes	PC with ** Remote Account Manager Software		8000 Events

* Expands to 24 with Tracker Expansion Boards (wired or wireless)

** Software is included with the DKS system

Technical Features

Mechanical

- Stainless steel faceplate
- Galvanized steel sub-plate
- Metal keypad, with Internally lit LED keypad and A-Z-CALL buttons
- Offset speaker holes for protection
- Hands free voice operation (Optional handset available on surface or flush mount only)
- Built-in postal lock provision, EEPROM memory
- Surface, Flush or Wall mounting styles
- Flush mount requires flush mounting kit
- Enclosures are rated NEMA 4x

Connection Methods

- Cellular (powered by AT&T 4G LTE)
 - VoIP (select your own VoIP provider)
 - POTS (Plain Old Telephone Service)
- Some of the connection methods noted may incur additional cost for required hardware and/or service subscriptions

Specifications

- Eight line 20 character super-twist LCD display 1/2 inch characters
- 16 VAC (2 power transformers included)
- Full Duplex voice communication
- Stores up to 3000 phone numbers, 255 area codes
- Max 8000 Weigand device (card codes), 10 facility codes
- Transaction buffer stores last 8000 events
- Control 3 entry points, expandable to 16 with tracker expansion boards
- Programmable directory codes (1 to 4 digits)
- 10 & 11 digit dialing capability
- 31 security (permission) levels, 29 programmable with 4 time zones each
- 32 holiday schedules
- Four-digit entry codes
- Built-in clock / calendar
- Hold open time zones (8)
- Entry code time zones
- True Anti-Pass Back
- Live Transactions feature (requires TCP/IP internet connection or RS-232 connection)

Miscellaneous

- Environmental: 10°F to 145°F (-12°C to 62°C)
- Heater kit (P/N 2600-584) recommended when temperatures routinely fall below 10°F (-12°C)
- ADA Compliant handset kit (P/N 1807-012) available on surface or flush mount only
- Camera Ready: Optional B&W or Color CCTV camera* *may require additional CCTV equipment
- Shipping weight approximately 20-25 Lbs (9-11 kg)



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